Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 14 Dec 2022 until 23:59 on Thursday 15 Dec 2022

Forecast Issued on Wednesday 14 Dec 2022 at 02:21

Confidence: High for continuing cold conditions through the next few days then for milder conditions to arrive over the weekend but lower confidence in the details for this.

Headline for Wednesday 14 Dec 2022: Very cold with long sunny or clear spells. Breezy on the tops.

Mountain weather hazards on Wednesday 14 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny	Sunny	Sunny intervals	Clear night	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Wednesday 14 Dec 2022

Weather: Clear skies and severe frost overnight then a sunny day but feeling bitterly cold. A dry and clear evening with widespread frost.

Chance of cloud-free hill tops above 700m: 95%.

Low cloud and visibility: Mainly excellent visibility expected.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 14 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/38 NE	23/32 N	24/34 N	23/33 N	23/33 N	20/27 NW	21/29 NW
300	13/26 NE	10/20 N	11/20 N	9/19 N	10/21 N	10/18 N	10/20 NW
Valley	11/26 NE	9/20 N	9/20 N	7/18 N	8/20 N	8/17 NW	9/18 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-11	-3/-11	-3/-11	-3/-11	-3/-11	-4/-11	-4/-12
300	-1/-7	-2/-6	-0/-5	-1/-5	-2/-7	-2/-7	-3/-8
Valley	-0/-6	-0/-5	1/-3	0/-3	-1/-5	-2/-6	-2/-7
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling bitterly cold especially on shaded slopes, where it may stay below zero all day, and in exposure to the northerly breeze on the tops

Forecast for Thursday 15 Dec 2022

Weather: Mainly dry with sunny or clear spells but bitterly cold with a widespread severe frost. Patchy freezing fog in the valleys in morning and evening. One or two light snow showers possible.

Maximum wind: Northerly 15mph gusts 25mph at first, decreasing to 10-15mph.

Chance of cloud-free hill tops above 700m: 95%.

Low cloud and visibility: Excellent visibility expected. Patchy fog in the valleys.

Temperature: **Valleys:** Minus 3 or 4C rising to 2C.
At 700m: Minus 6C rising to Minus 2C.
Freezing level: Sea level, rising to 300m during daytime.

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